

07-03-00

CPA/1771

PTO/SB/29 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.  
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX, if applicable:

☐ DUPLICATE

Address to:

**Assistant Commissioner for Patents  
Box CPA  
Washington, D.C. 20231**

Attorney Docket No.  
of Prior Application

7187

First Named Inventor

Dean Van Phan

Examiner Name

C. Pratt

Group/Art Unit

1771

Express Mail Label No.

EJ814913472US

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d),  
(continued prosecution application (CPA)) of prior application number 09/100,624,  
filed on June 19, 1998, entitled Apparatus for Making Structured Paper.

## NOTES

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. §154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of the CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request 37 CFR 1.78(a).

1. ☒ Enter the unentered amendment previously filed on April 5, 2000  
under 37 CFR 1.116 in the prior nonprovisional application.
2. ☒ A preliminary amendment is enclosed.
3. This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)
  - a. ☐ **DELETE** the following inventor(s) named in the prior nonprovisional application:  
\_\_\_\_\_
  - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
5. Information disclosure Statement (IDS) is enclosed.
  - a. ☐ PTO-1449
  - b. ☐ Copies of IDS Citations

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09/30/2000 09/30/2000  
01 FC:13 02 FC:23 03 FC:33 04 FC:43 05 FC:53 06 FC:63 07 FC:73 08 FC:83 09 FC:93 10 FC:A3 11 FC:B3 12 FC:C3 13 FC:D3 14 FC:E3 15 FC:F3 16 FC:G3 17 FC:H3 18 FC:I3 19 FC:J3 20 FC:K3 21 FC:L3 22 FC:M3 23 FC:N3 24 FC:O3 25 FC:P3 26 FC:Q3 27 FC:R3 28 FC:S3 29 FC:T3 30 FC:U3 31 FC:V3 32 FC:W3 33 FC:X3 34 FC:Y3 35 FC:Z3 36 FC:AA 37 FC:AB 38 FC:AC 39 FC:AD 40 FC:AE 41 FC:AF 42 FC:AG 43 FC:AH 44 FC:AI 45 FC:AJ 46 FC:AK 47 FC:AL 48 FC:AM 49 FC:AN 50 FC:AO 51 FC:AP 52 FC:AQ 53 FC:AR 54 FC:AS 55 FC:AT 56 FC:AU 57 FC:AV 58 FC:AW 59 FC:AX 60 FC:AY 61 FC:AZ 62 FC:BA 63 FC:BB 64 FC:BC 65 FC:BD 66 FC:BE 67 FC:BF 68 FC:BG 69 FC:BH 70 FC:BI 71 FC:BJ 72 FC:BK 73 FC:BL 74 FC:BM 75 FC:BN 76 FC:BO 77 FC:BP 78 FC:BQ 79 FC:BR 80 FC:BS 81 FC:BT 82 FC:BU 83 FC:BV 84 FC:BW 85 FC:BX 86 FC:BY 87 FC:BZ 88 FC:CA 89 FC:CB 90 FC:CC 91 FC:CD 92 FC:CE 93 FC:CF 94 FC:CG 95 FC:CH 96 FC:CI 97 FC:CJ 98 FC:CK 99 FC:CL 100 FC:CM 101 FC:CN 102 FC:CO 103 FC:CP 104 FC:CQ 105 FC:CR 106 FC:CS 107 FC:CT 108 FC:CU 109 FC:CV 110 FC:CW 111 FC:CX 112 FC:CY 113 FC:CZ 114 FC:DA 115 FC:DB 116 FC:DC 117 FC:DD 118 FC:DE 119 FC:DF 120 FC:DG 121 FC:DH 122 FC:DI 123 FC:DJ 124 FC:DK 125 FC:DL 126 FC:DM 127 FC:DN 128 FC:DO 129 FC:DP 130 FC:DQ 131 FC:DR 132 FC:DS 133 FC:DT 134 FC:DU 135 FC:DV 136 FC:DW 137 FC:DX 138 FC:DY 139 FC:DZ 140 FC:EA 141 FC:EB 142 FC:EC 143 FC:ED 144 FC:EE 145 FC:EF 146 FC:EG 147 FC:EH 148 FC:EI 149 FC:EJ 150 FC:EK 151 FC:EL 152 FC:EM 153 FC:EN 154 FC:EO 155 FC:EP 156 FC:EQ 157 FC:ER 158 FC:ES 159 FC:ET 160 FC:EU 161 FC:EV 162 FC:EW 163 FC:EX 164 FC:EY 165 FC:EZ 166 FC:FA 167 FC:FB 168 FC:FC 169 FC:FD 170 FC:FE 171 FC:FF 172 FC:FG 173 FC:FH 174 FC:FI 175 FC:FJ 176 FC:FK 177 FC:FL 178 FC:FM 179 FC:FN 180 FC:FO 181 FC:FP 182 FC:FQ 183 FC:FR 184 FC:FS 185 FC:FT 186 FC:FU 187 FC:FV 188 FC:FW 189 FC:FX 190 FC:FY 191 FC:FZ 192 FC:GA 193 FC:GB 194 FC:GC 195 FC:GD 196 FC:GE 197 FC:GF 198 FC:GG 199 FC:GH 200 FC:GI 201 FC:GJ 202 FC:GK 203 FC:GL 204 FC:GM 205 FC:GN 206 FC:GO 207 FC:GP 208 FC:GQ 209 FC:GR 210 FC:GS 211 FC:GT 212 FC:GU 213 FC:GV 214 FC:GW 215 FC:GX 216 FC:GY 217 FC:GZ 218 FC:HA 219 FC:HB 220 FC:HC 221 FC:HD 222 FC:HE 223 FC:HF 224 FC:HG 225 FC:HI 226 FC:HJ 227 FC:HK 228 FC:HL 229 FC:HM 230 FC:HN 231 FC:HO 232 FC:HP 233 FC:HQ 234 FC:HR 235 FC:HS 236 FC:HT 237 FC:HU 238 FC:HV 239 FC:HW 240 FC:HX 241 FC:HY 242 FC:HZ 243 FC:IA 244 FC:IB 245 FC:IC 246 FC:ID 247 FC:IE 248 FC:IF 249 FC:IG 250 FC:IH 251 FC:II 252 FC:IJ 253 FC:IK 254 FC:IL 255 FC:IM 256 FC:IN 257 FC:IO 258 FC:IP 259 FC:IQ 260 FC:IR 261 FC:IS 262 FC:IT 263 FC:IU 264 FC:IV 265 FC:IW 266 FC:IX 267 FC:IY 268 FC:IZ 269 FC:JA 270 FC:JB 271 FC:JC 272 FC:JD 273 FC:JE 274 FC:JF 275 FC:JG 276 FC:JH 277 FC:JI 278 FC:JJ 279 FC:JK 280 FC:JL 281 FC:JM 282 FC:JN 283 FC:JO 284 FC:JP 285 FC:JQ 286 FC:JR 287 FC:JS 288 FC:JT 289 FC:JU 290 FC:JV 291 FC:JW 292 FC:JX 293 FC:JY 294 FC:JZ 295 FC:KA 296 FC:KB 297 FC:KC 298 FC:KD 299 FC:KE 300 FC:KF 301 FC:KG 302 FC:KH 303 FC:KI 304 FC:KJ 305 FC:KK 306 FC:KL 307 FC:KM 308 FC:KN 309 FC:KO 310 FC:KP 311 FC:KQ 312 FC:KR 313 FC:KS 314 FC:KT 315 FC:KU 316 FC:KV 317 FC:KW 318 FC:KX 319 FC:KY 320 FC:KZ 321 FC:LA 322 FC:LB 323 FC:LC 324 FC:LD 325 FC:LE 326 FC:LF 327 FC:LG 328 FC:LH 329 FC:LI 330 FC:LJ 331 FC:LK 332 FC:LL 333 FC:LM 334 FC:LN 335 FC:LO 336 FC:LP 337 FC:LQ 338 FC:LR 339 FC:LS 340 FC:LT 341 FC:LU 342 FC:LV 343 FC:LW 344 FC:LX 345 FC:LY 346 FC:LZ 347 FC:MA 348 FC:MB 349 FC:MC 350 FC:MD 351 FC:ME 352 FC:MF 353 FC:MG 354 FC:MH 355 FC:MI 356 FC:MJ 357 FC:MK 358 FC:ML 359 FC:MM 360 FC:MN 361 FC:MO 362 FC:MP 363 FC:MQ 364 FC:MR 365 FC:MS 366 FC:MT 367 FC:MU 368 FC:MV 369 FC:MW 370 FC:MX 371 FC:MY 372 FC:MZ 373 FC:NA 374 FC:NB 375 FC:NC 376 FC:ND 377 FC:NE 378 FC:NF 379 FC:NG 380 FC:NH 381 FC:NI 382 FC:NJ 383 FC:NK 384 FC:NL 385 FC:NM 386 FC:NN 387 FC:NO 388 FC:NP 389 FC:NQ 390 FC:NR 391 FC:NS 392 FC:NT 393 FC:NU 394 FC:NV 395 FC:NW 396 FC:NX 397 FC:NY 398 FC:NZ 399 FC:OA 400 FC:OB 401 FC:OC 402 FC:OD 403 FC:OE 404 FC:OF 405 FC:OG 406 FC:OH 407 FC:OI 408 FC:OJ 409 FC:OK 410 FC:OL 411 FC:OM 412 FC:ON 413 FC:OO 414 FC:OP 415 FC:OQ 416 FC:OR 417 FC:OS 418 FC:OT 419 FC:OU 420 FC:OV 421 FC:OW 422 FC:OX 423 FC:OY 424 FC:OZ 425 FC:PA 426 FC:PB 427 FC:PC 428 FC:PD 429 FC:PE 430 FC:PF 431 FC:PG 432 FC:PH 433 FC:PI 434 FC:PJ 435 FC:PK 436 FC:PL 437 FC:PM 438 FC:PN 439 FC:PO 440 FC:PP 441 FC:PQ 442 FC:PR 443 FC:PS 444 FC:PT 445 FC:PU 446 FC:PV 447 FC:PW 448 FC:PX 449 FC:PY 450 FC:PZ 451 FC:QA 452 FC:QB 453 FC:QC 454 FC:QD 455 FC:QE 456 FC:QF 457 FC:QG 458 FC:QH 459 FC:QI 460 FC:QJ 461 FC:QK 462 FC:QL 463 FC:QM 464 FC:QN 465 FC:QO 466 FC:QP 467 FC:QQ 468 FC:QR 469 FC:QS 470 FC:QT 471 FC:QU 472 FC:QV 473 FC:QW 474 FC:QX 475 FC:QY 476 FC:QZ 477 FC:RA 478 FC:RB 479 FC:RC 480 FC:RD 481 FC:RE 482 FC:RF 483 FC:RG 484 FC:RH 485 FC:RI 486 FC:RJ 487 FC:RK 488 FC:RL 489 FC:RM 490 FC:RN 491 FC:RO 492 FC:RP 493 FC:RQ 494 FC:RR 495 FC:RS 496 FC:RT 497 FC:RU 498 FC:RV 499 FC:RW 500 FC:RX 501 FC:RY 502 FC:RZ 503 FC:SA 504 FC:SB 505 FC:SC 506 FC:SD 507 FC:SE 508 FC:SF 509 FC:SG 510 FC:SH 511 FC:SI 512 FC:SJ 513 FC:SK 514 FC:SL 515 FC:SM 516 FC:SN 517 FC:SO 518 FC:SP 519 FC:SQ 520 FC:SR 521 FC:SS 522 FC:ST 523 FC:SU 524 FC:SV 525 FC:SW 526 FC:SX 527 FC:SY 528 FC:SZ 529 FC:TA 530 FC:TB 531 FC:TC 532 FC:TD 533 FC:TE 534 FC:TF 535 FC:TG 536 FC:TH 537 FC:TI 538 FC:TJ 539 FC:TK 540 FC:TL 541 FC:TM 542 FC:TN 543 FC:TO 544 FC:TP 545 FC:TQ 546 FC:TR 547 FC:TS 548 FC:TT 549 FC:TU 550 FC:TV 551 FC:TW 552 FC:TX 553 FC:TY 554 FC:TZ 555 FC:UA 556 FC:UB 557 FC:UC 558 FC:UD 559 FC:UE 560 FC:UF 561 FC:UG 562 FC:UH 563 FC:UI 564 FC:UJ 565 FC:UK 566 FC:UL 567 FC:UM 568 FC:UN 569 FC:UO 570 FC:UP 571 FC:UQ 572 FC:UR 573 FC:US 574 FC:UT 575 FC:UU 576 FC:UV 577 FC:UW 578 FC:UX 579 FC:UY 580 FC:UZ 581 FC:VA 582 FC:VB 583 FC:VC 584 FC:VD 585 FC:VE 586 FC:VF 587 FC:VG 588 FC:VH 589 FC:VI 590 FC:VJ 591 FC:VK 592 FC:VL 593 FC:VM 594 FC:VN 595 FC:VO 596 FC:VP 597 FC:VQ 598 FC:VR 599 FC:VS 600 FC:VT 601 FC:VU 602 FC:VV 603 FC:VW 604 FC:VX 605 FC:VY 606 FC:VZ 607 FC:WA 608 FC:WB 609 FC:WC 610 FC:WD 611 FC:WE 612 FC:WF 613 FC:WG 614 FC:WH 615 FC:WI 616 FC:WJ 617 FC:WK 618 FC:WL 619 FC:WM 620 FC:WN 621 FC:WO 622 FC:WP 623 FC:WQ 624 FC:WR 625 FC:WS 626 FC:WT 627 FC:WU 628 FC:WV 629 FC:WW 630 FC:WX 631 FC:WY 632 FC:WZ 633 FC:XA 634 FC:XB 635 FC:XC 636 FC:XD 637 FC:XE 638 FC:XF 639 FC:XG 640 FC:XH 641 FC:XI 642 FC:XJ 643 FC:XK 644 FC:XL 645 FC:XM 646 FC:XN 647 FC:XO 648 FC:XP 649 FC:XQ 650 FC:XR 651 FC:XS 652 FC:XT 653 FC:XU 654 FC:XV 655 FC:XW 656 FC:XX 657 FC:XY 658 FC:XZ 659 FC:YA 660 FC:YB 661 FC:YC 662 FC:YD 663 FC:YE 664 FC:YF 665 FC:YG 666 FC:YH 667 FC:YI 668 FC:YJ 669 FC:YK 670 FC:YL 671 FC:YM 672 FC:YN 673 FC:YO 674 FC:YP 675 FC:YQ 676 FC:YR 677 FC:YS 678 FC:YT 679 FC:YU 680 FC:YV 681 FC:YW 682 FC:YX 683 FC:YY 684 FC:YZ 685 FC:ZA 686 FC:ZB 687 FC:ZC 688 FC:ZD 689 FC:ZE 690 FC:ZF 691 FC:ZG 692 FC:ZH 693 FC:ZI 694 FC:ZJ 695 FC:ZK 696 FC:ZL 697 FC:ZM 698 FC:ZN 699 FC:ZO 700 FC:ZP 701 FC:ZQ 702 FC:ZR 703 FC:ZS 704 FC:ZT 705 FC:ZU 706 FC:ZV 707 FC:ZW 708 FC:ZX 709 FC:ZY 710 FC:ZZ

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CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16 (c) or (i))	22 - 20*	2	x \$18.00 =	\$36.00	
INDEPENDENT CLAIMS (37 CFR 1.16 (b) or (i))	3 - 3**	0	x \$78.00 =	\$0	
MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			+ \$260.00 =	\$	
			BASIC FEE (37 CFR 1.16)	\$690.00	
Total of above Calculations =				\$36.00	
Reduction by 50% for filing by small entity (Note 37 CFR §§ 1.9, 1.27, 1.28).					
* Reissue claims in excess of 20 and over original patent.					
** Reissue independent claims over original patent.					
TOTAL =				\$726.00	

## 6. Small entity status:

- a. ☐ A small entity statement is enclosed, if (b) and (c) do not apply.
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.

## 7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 16-2480.

- a. ☒ Fees required under 37 CFR § 1.16.
- b. ☒ Fees required under 37 CFR § 1.17.
- c. ☐ Fees required under 37 CFR § 1.18.

8. ☐ A check in the amount of \$\_\_\_\_\_ is enclosed.9. ☐ New Attorney Docket Number, if desired \_\_\_\_\_

[Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.]

10. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A)

- b.
- ☒
- Return Receipt Postcard (Should be specifically itemized, See MPEP 503)

11. ☒ Other: The Commissioner is hereby petitioned under 37 CFR §1.136(a) to grant any extension of time needed for timely response to the Office Action dated March 1, 2000 in the parent of the above-identified continuation application to preserve pendency of said parent application. The processing fee under 37 CFR §1.17 has been determined as follows: \$110.00 for a one-month extension of time.

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

## 12. NEW CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label		(Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> New correspondence address below	
NAME	Donald E. Hasse				
ADDRESS	The Procter & Gamble Company, Winton Hill Technical Center				
	6100 Center Hill Avenue				
CITY	Cincinnati	STATE	Ohio	ZIP CODE	45224
COUNTRY	U.S.A.	TELEPHONE	513-634-1620	FAX	513-634-3612

## 13. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME (Print/Type)	Donald E. Hasse	Reg. No. 29,387
SIGNATURE	<i>Donald E. Hasse</i>	
DATE	6/30/00	

"Express Mail" mailing label number EJ814913472US

Date of Deposit June 30, 2000

I hereby certify that this paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Donald E. Hasse 29,387  
Attorney/Agent mailing application Reg. No.

*Donald E. Hasse*  
Signature of Attorney/Agent mailing application